ground water quality standards, 13-
14, 115-116 implementation needs, 6-7, 19-23,
174-175 information base, 6, 11-12, 74-75,
92-93
legal authority, 6, 170-171 monitoring and enforcement, 171-173 state and local programs,
2, 4-5 See also specific states and issues Public intervenor programs, 21, 178-
179, 183
Queens County, N.Y., 63
R
Radium-226, 4 Rainfall
California, 28 Recommended maximum contaminant
levels (RMCLs), 14, 110-111, 116 Recycling programs, 18, 126, 148-149 Regulatory
authority. See Legal
authority Resource Conservation and Recovery
Act (RCRA), 1-2, 29, 32, 33, 126,
163, 170 Resource recovery. See Incineration/
resource recovery Riverhead, N.Y., 162
Safe Drinking Water Act, 1, 11, 19, 65,
90, 110, 153, 170, 174 Salt buildup, 29, 35, 56, 61 Salt water intrusion
California, 28-29
Cape Cod, 35
Connecticut, 46
Florida, 49
Kansas, 90-91
Long Island, 64
Massachusetts, 35
Santa Clara County, Calif., 80, 152 Septic tanks
as contamination source, 4, 144-145
Long Island regulation, 80, 161

organic cleaners, prohibition, 18, 144,
147, 150
Silicon Valley, 33-34 Simazine, 132 Soil quality standards, 111 Solid waste management
Cape Cod, 126 conclusions and recommendations,
14-15, 128
Connecticut, 126-127 contamination from landfills, 4, 122,
123
Florida, 127 Kansas, 90, 125-126 Long Island, 124-125, 147 New Jersey, 123-124 program
components, 122-123 recycling programs, 18, 126, 148-149 Wisconsin, 128 Source
contamination reduction, 17-18,
146-151
South Carolina, 117 Southampton Township, N.J., 145, 158,
160
Southern states, 177 Southington, Conn., 100 Staff. See Personnel needs Stain removers,
148
Statutory authority. See Legal authority Storage tanks. See Underground storage
tanks Suffolk County, N.Y.
contamination sources, 64 data management, 88 enforcement authority, 173 ground water
withdrawal, 63 hazardous waste management, 149,
161, 163, 256-264 hydrogeologic zoning, 77, 154 monitoring program, 81-82 on-site septic
systems, density
regulation, 145, 161 organic septic system cleaners,
prohibition, 18, 147, 150 solid waste management, 124-125,
265-269 underground storage tank regulation,

129-131
Suggested No Adverse Response Levels (SNARLs), 111, 113